Taurocyamine

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 141 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.05e-01

Confidence level: 4.29e-01

Nearest Neighbors from the Training Set

Image not found
Glyphosate
Measured: 2090
Predicted: 761

Image not found
Glufosinate-ammonium
Measured: 427
Predicted: 194

Image not found
Acephate
Measured: 2.00
Predicted: 4.05

Image not found
Maleic hydrazide
Measured: 2.82
Predicted: 5.12

Image not found
Cyromazine
Measured: 200
Predicted: 163